

# PATENT ABSTRACTS OF JAPAN

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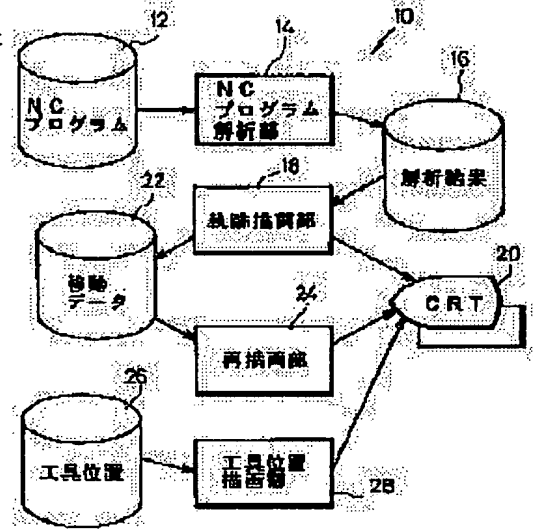
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(54) NC DEVICE HAVING TOOL LOCUS DATA PLOTTING FUNCTION AND PLOTTING METHOD THEREOF

(57)Abstract:

**PURPOSE:** To enable the plotting of the moving locus of an actual tool by analyzing an NC program, generating the moving data of a tool, plotting it on a display part and superposing it on the moving locus of an already plotted tool at the time of an actual working, in an NC device.

**CONSTITUTION:** An NC program is analyzed by an NC program analysis part 14, the analysis result is displayed as locus data on a display part 20 by a locus plotting part 18 and the machine location data at the time when a tool is made to operate by the NC program is displayed by superposing it on the locus data of the display part 20.



## LEGAL STATUS

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